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10/668,973	09/24/2003	Takashi Yano	240117US-2 CONT	1462	
OBLON, SPIVAK, MCCLELLAND MAIER & NEUSTADT, P.C. 1940 DUKE STREET			EXAMINER		
			AHN, SANGWOO		
ALEXANDRIA, VA 22314			ART UNIT	PAPER NUMBER	
			2166		
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentdocket@oblon.com oblonpat@oblon.com jgardner@oblon.com

	Application	No.	Applicant(s)			
	10/668,973		YANO ET AL.			
Office Action Summary	Examiner		Art Unit			
•			2166			
The MAILING DATE of this communication app	Sangwoo Al					
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DOWN THE METERS IN THE ME	ATE OF THIS 36(a). In no even will apply and will a c, cause the applic	S COMMUNICATION, however, may a reply be tin expire SIX (6) MONTHS from ation to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1) Responsive to communication(s) filed on <u>01 Ne</u>	ovember 200	<u>)7</u> .				
	, —					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)	wn from cons	sideration.				
Application Papers						
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomposed and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine	epted or b) drawing(s) be tion is required	held in abeyance. See	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	;	A) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 5) Other:	ate			

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DETAILED ACTION

Response to Amendment

Claims 2 - 9, 11 - 22 and 24 - 34 are pending in this Office Action.

Claims 2, 4, 6, 17 – 18, 22 and 30 – 31 have been amended.

Claims 1, 10 and 23 have been canceled.

Response to Arguments

Applicant's arguments have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 2 – 9, 11 – 22 and 24 – 34 are rejected under 35 U.S.C. 102(e) as being anticipated by U.S. Patent Number 5,794,235 issued to David Michael Chess (hereinafter "Chess").

■ With respect to claim 2, Chess discloses,

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A method of managing information comprising:

identifying a word of an image as a keyword (column 2 lines 10 - 11; 49 - 50, et seq.);

determining a search result corresponding to the keyword (column 2 lines 22 – 25; 52 – 54, et seq.);

displaying, on a display unit, a pop-up menu prepared based on a content of the search result, the pop-up menu including a list of selectable documents corresponding to the content of the search result (column 2 lines 52 – 54, et seq.); and

displaying additional information in response to a selection of a document in the list of documents in the pop-up menu (column 2 lines 59 – 62, et seq.).

■ As to claim 3,

Chess teaches wherein the image is displayed on a display unit (column 2 lines 3 – 4, et seq.).

■ As to claim 4,

Chess teaches wherein the additional information is displayed on a display unit (column 2 line 63, et seq.).

■ As to claim 5,

Chess teaches wherein the step of displaying additional information is performed without altering a file corresponding to the image (column 2 line 63, et seq.).

■ As to claim 6,

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Chess teaches selecting, after the step of displaying information and before the step of displaying additional information, the portion of the displayed information (column 2 lines 59 - 60, et seq.).

■ As to claim 7,

Chess teaches determining the search result using a search engine accessible by a browser (column 2 lines 27 – 29, et seq.).

■ As to claim 8,

Chess teaches wherein the step of identifying a word is performed using a pointing device (column 2 lines 50 – 51, et seq.).

■ As to claim 9,

Chess teaches wherein the step of identifying a word is performed using a cursor position (column 2 lines 50 – 51, et seq.).

■ As to claim 11,

Chess teaches wherein the identified word is a non-linked word (column 2 line 50, et seq.).

■ As to claim 12,

Chess teaches wherein, when a file is displayed on a display unit, a word from the file is identified as the keyword specified by a cursor on the display unit (column 2 lines 10 - 12; 22 - 23, et seq.).

■ As to claim 13,

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Chess teaches displaying, on a display unit, in a space adjacent to the keyword, a menu comprising menu items for specifying search criteria for a search engine (column 2 lines 27 – 29; 49 – 54, et seq.); and

specifying the menu item by a cursor, wherein the keyword and the menu items specified are input into the search engine (column 2 lines 10 - 12; 22 - 23, column 2 lines 27 - 29; 49 - 54, et seq.).

■ As to claim 14.

Chess teaches wherein the menu is for specifying at least one search database (column 2 lines 27 – 29, et seq.).

■ As to claim 15,

Chess teaches displaying, on a display unit, in a space adjacent to the keyword, a menu for specifying output criteria of the search result (column 2 lines 27 – 29; 49 – 54; 60 – 67, et seq.).

■ As to claim 16,

Chess teaches wherein the menu is for specifying where to output the search result (column 2 lines 27 - 29; 49 - 54; 60 - 67, et seq.).

■ With respect to claim 17, Chess discloses an information management device, comprising:

a display unit configured to display an image (column 2 lines 3 – 4, et seq.); an identification unit configured to identify a word displayed in the image to be a keyword (column 2 lines10 – 11; 49 – 50, et seq.); and

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a search unit configured to input the keyword and to output a search result corresponding to the keyword (column 2 lines 22 – 25; 52 – 54, et seq.),

wherein the display unit is configured to obtain the search result corresponding to the keyword from the search unit, to display a pop-up menu prepared based on a content of the search result, the pop-up menu including a list of selectable documents corresponding to content of the search results (column 2 lines 52 - 54, et seq.), and to display additional information in response to a selection of a document in the list of documents in the pop-up menu (column 2 lines 59 - 62, et seq.).

■ As to claim 18,

Chess teaches a selection unit configured to receive an input from a user who selects a portion of the displayed information (column 2 lines 49 – 50, et seq.); and at least one database for storing therein at least one file (column 2 line 28, et seq.).

■ As to claim 19,

Chess teaches wherein said search unit is a search engine accessible by a browser (column 2 lines 27 – 29, et seq.).

■ As to claim 20,

Chess teaches wherein the identification unit is configured to identify the word using a pointing device (column 2 lines 50 - 51, et seq.).

■ As to claim 21,

Chess teaches wherein the identification unit is configured to identify the word using a cursor position (column 2 lines 50 – 51, et seq.).

■ As to claim 22,

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Chess teaches wherein the display unit is configured to display the additional information without altering a file corresponding to the image on the display unit (column 2 line 63, et seq.).

■ As to claim 24,

Chess teaches wherein the identification unit is configured to identify a nonlinked word (column 2 line 50, et seq.).

■ As to claim 25,

Chess teaches when a file comprising a hypertext file or a non-hypertext file is displayed on the display unit, the identification unit is configured to identify a word from the file as the keyword specified by the cursor on the display unit (column 2 lines 50 – 51, et seq.).

■ As to claim 26,

Chess teaches a search criteria specification unit configured to display, on the display unit, in a space adjacent to the keyword, a menu for specifying search criteria for the search unit, the menu comprising menu items to be specified by a cursor; and a transfer unit configured to transfer the keyword and the menu items specified to the search unit (column 2 lines 10 - 12; 22 - 23, column 2 lines 27 - 29; 49 - 54, et seq.).

■ As to claim 27,

Chess teaches wherein the menu is for specifying at least one search database (column 2 lines 27 – 29, et seq.).

■ As to claim 28,

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Chess teaches an output criteria specification unit configured to display, on the display unit, in a space adjacent to the keyword, a menu for specifying output criteria of the search result (column 2 lines 27 - 29; 49 - 54; 60 - 67, et seq.).

■ As to claim 29,

Chess teaches wherein the menu is for specifying where to output the result of the search (column 2 lines 27 - 29; 49 - 54; 60 - 67, et seq.).

- Claims 30 31 are rejected based on the same rationale discussed in claim 2 rejection.
 - As to claim 32,

Chess teaches displaying text corresponding to the search result as text in the pop-up menu (column 2 lines 52 - 58, et seq.).

■ As to claim 33,

Chess teaches determining text to be displayed in the pop-up menu, wherein the text corresponds to documents searched in obtaining the search result (column 2 lines 52 – 58, et seq.).

■ As to claim 34,

Chess teaches wherein text displayed in the pop-up menu varies according to the content of the search result (column 2 lines 52 – 58, et seq.).

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Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sangwoo Ahn whose telephone number is (571) 272-5626. The examiner can normally be reached on M-F 10-6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hosain Alam can be reached on (571) 272-3978. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Patent Examiner Sangwoo Ahn

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1/31/2008 SW

HOSAIN ALAM SUPERVISORY PATENT EXAMINER